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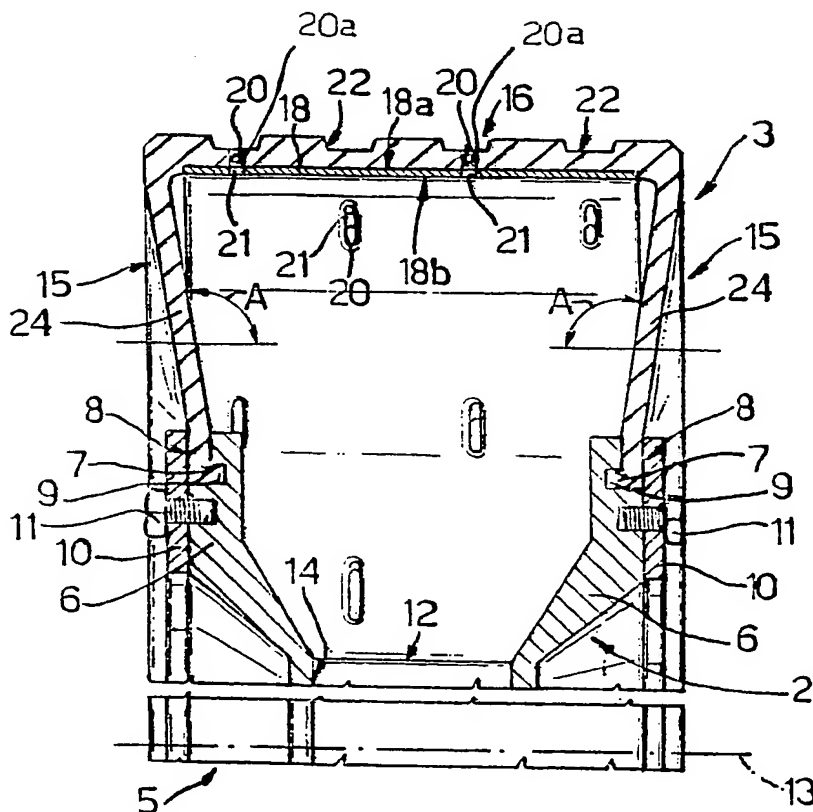
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(54) Title: TYRE FOR VEHICLES. IN PARTICULAR MOTOR VEHICLES



(57) Abstract: A tyre (3) for
vehicles which does not require
pressurisation by means of a
pressurised fluid has a tread (16),
two sidewalls (15), and two beads
(8) which are attached to a wheel
rim (2) made of elastomer material,
and is provided with at least one
tubular reinforcement body (18)
which is associated with the tread;
each of the sidewalls having a
respective homogeneous resilient
annular membrane (24), a straight
generatrix of which forms an
angle (A) other than 90° with
the axis (13) of the tyre (3); the
membranes (24) being stretched
radially between the tread (16)
and the beads (8) such as to be
pre-tensioned in the absence of
external loads acting on the tyre (3).

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